

AMENDMENTS TO THE SPECIFICATION

On page 7, please amend the paragraph at lines 6-12 as follows:

Working electrode 103 is prepared by a technique of galvanic Au plating of carbon on an ordinary carbon paper surface in an aqueous solution of HAuCl₄, K₄Fe(CN)₆, and Na₂CO₃ at current density 1mA/cm². The carbon particles are of typical dimension 0.1-1μm. The carbon paper with density 0.4-0.8g/cc, part number P2 or P3 was supplied by E-TEK Inc. (Somerset, NJ, USA). The gold layer deposited on the carbon particles is of approximate average thickness, 0.30-0.60nm. All reagents used were obtained from Sigma-Aldrich (USA).